

# Object Classification by Tactile Sensor

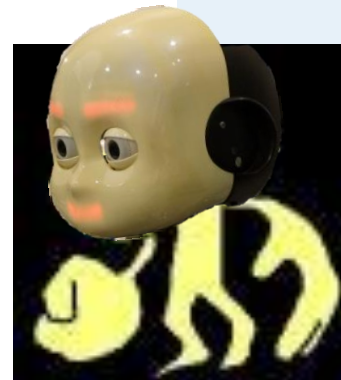
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- in Summer School
  - Developing DBN module for iCub hand
  - Learning object feature from /iCubSim/skin
  - Object classification in simworld

	soft	hard
Rate	56%	88%

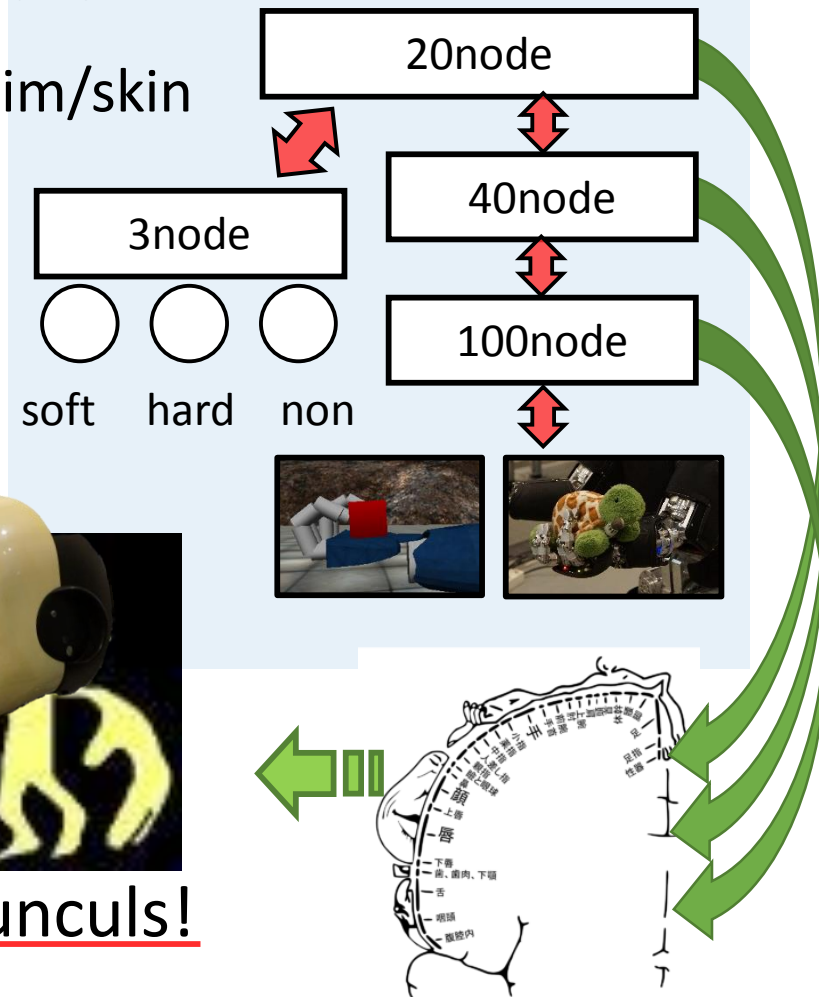
➡ Bad ... need more data

- Future work (in Lab.)
  - Learn more object
  - Input all part of tactile sensor in real world



iCubunculs!

## DBN module



*Thanks to all member of summer school*